



Supplementary Figure 6. The effect of the *norR* mutation on *hmpA* transcription. Total RNA was isolated from the wild-type strain and isogenic *norR*-deletion mutant grown aerobically to an A_{600} of 0.5. The *hmpA* transcript levels were determined by qRT-PCR, and the *hmpA* transcript level in the wild-type strain was set to 1. Error bars represent the SD. Statistical significance was determined by the Student's *t* test (*ns*, not significant). WT, wild type; $\Delta norR$, *norR*-deletion mutant.